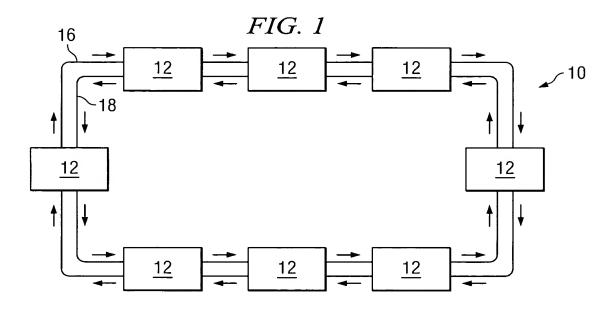
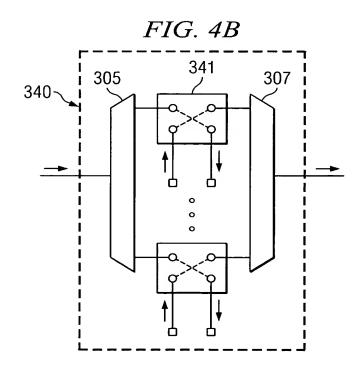
Inventors: Cechan (nmi) Tian, et al.

Attorney's Docket: 064731.0378

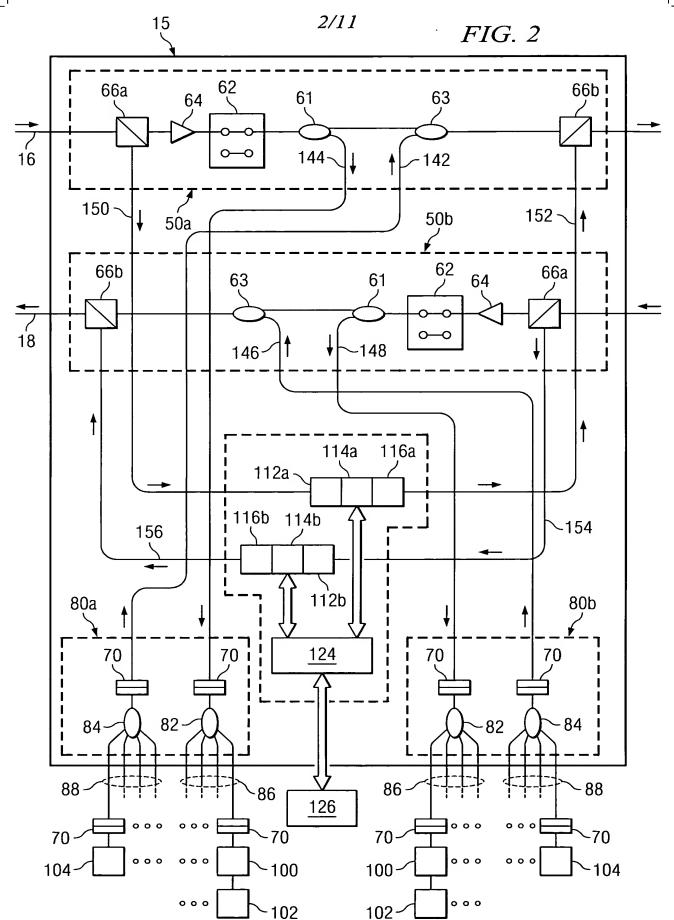
Sheet 1 of 11





Inventors: Cechan (nmi) Tian, et al.

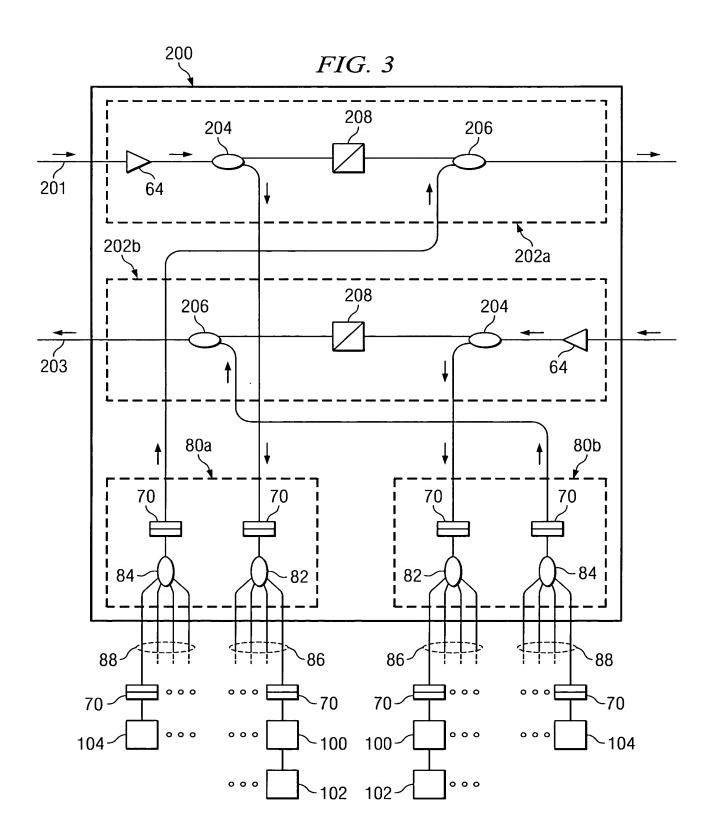
Attorney's Docket: 064731.0378 Sheet 2 of 11



Inventors: Cechan (nmi) Tian, et al.

Attorney's Docket: 064731.0378

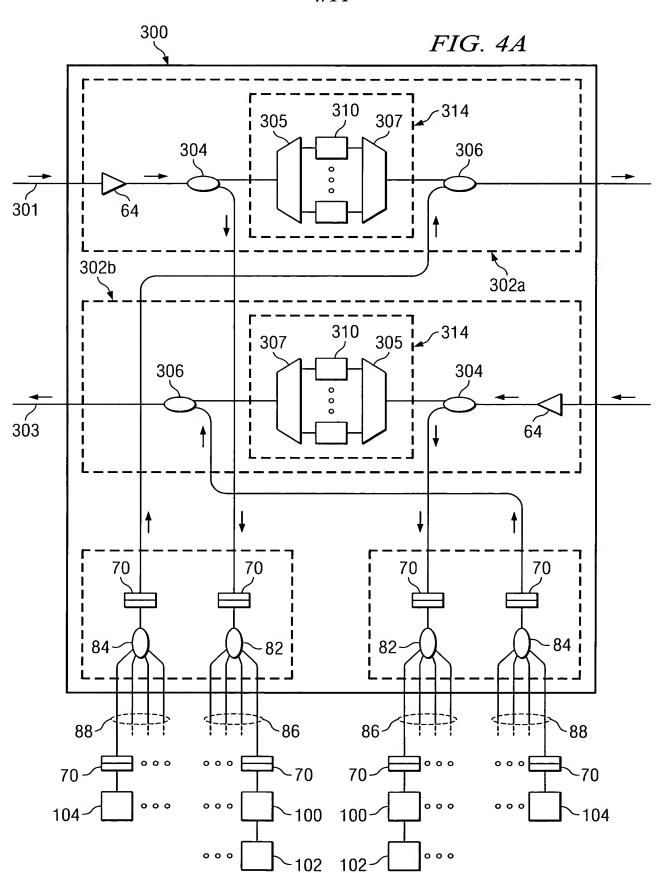
378 Sheet 3 of 11



Sheet 4 of 11

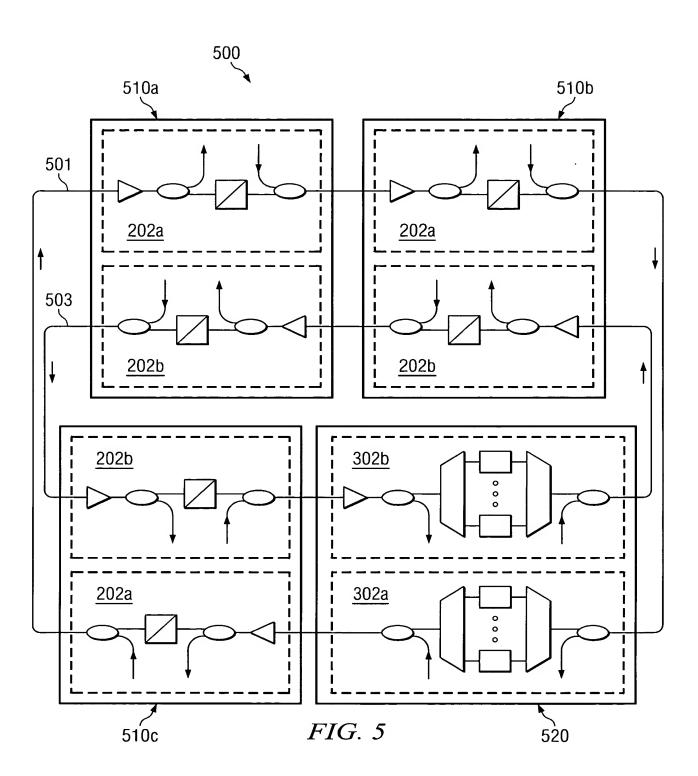
Inventors: Cechan (nmi) Tian, et al.

Attorney's Docket: 064731.0378



METHOD AND SYSTEM FOR INCREASING NETWORK CAPACITY IN AN OPTICAL NETWORK Inventors: Cechan (nmi) Tian, et al.

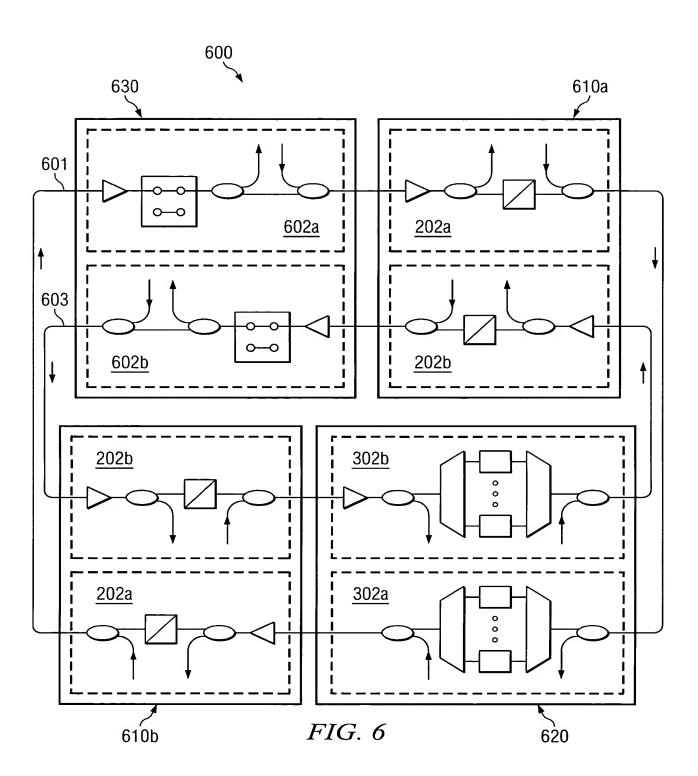
Attorney's Docket: 064731.0378 Sheet 5 of 11



METHOD AND SYSTEM FOR INCREASING NETWORK CAPACITY IN AN OPTICAL NETWORK Inventors: Cechan (nmi) Tian, et al.

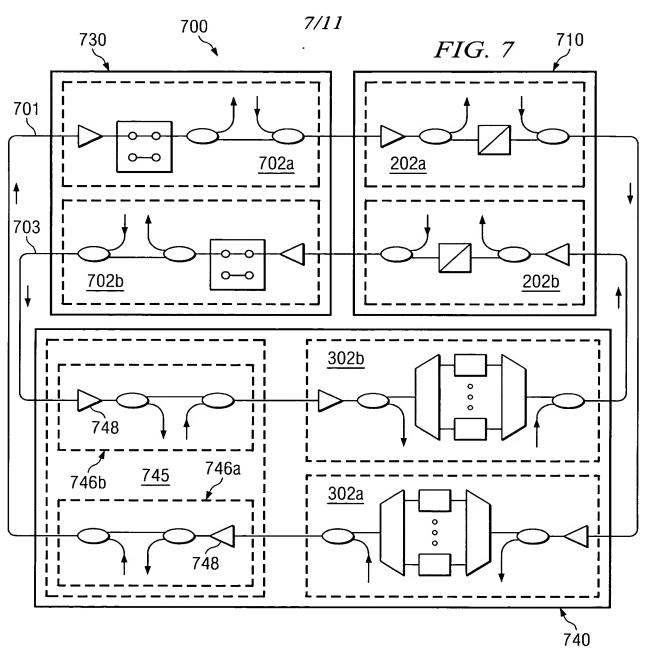
Attorney's Docket: 064731.0378

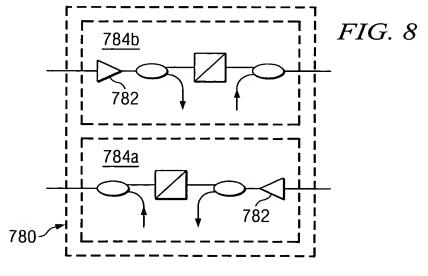
Sheet 6 of 11



Inventors: Cechan (nmi) Tian, et al.

Attorney's Docket: 064731.0378 Sheet 7 of 11

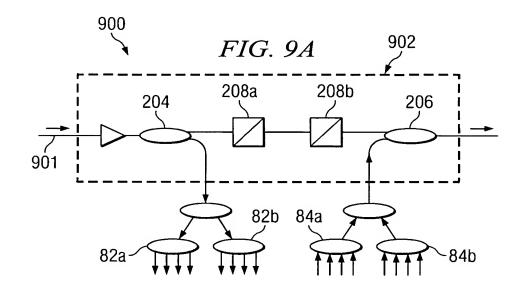


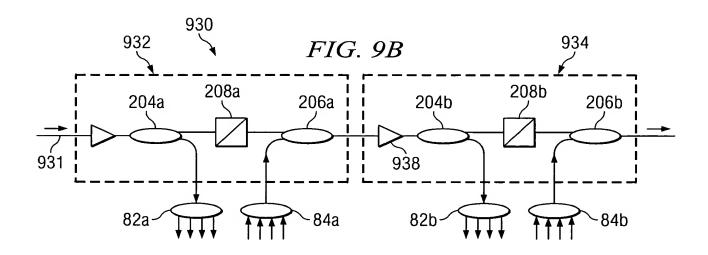


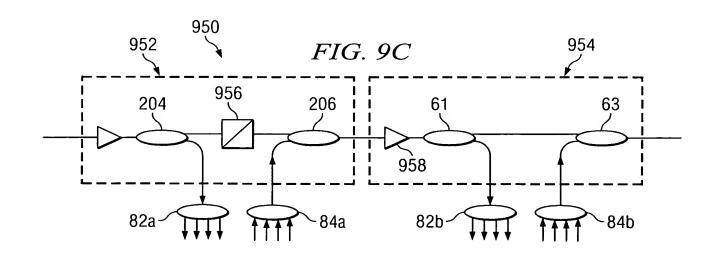
Sheet 8 of 11

Inventors: Cechan (nmi) Tian, et al.

Attorney's Docket: 064731.0378



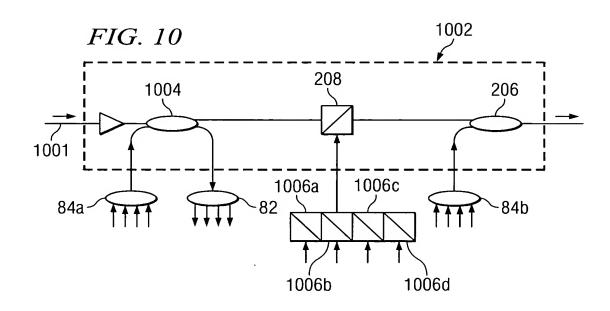


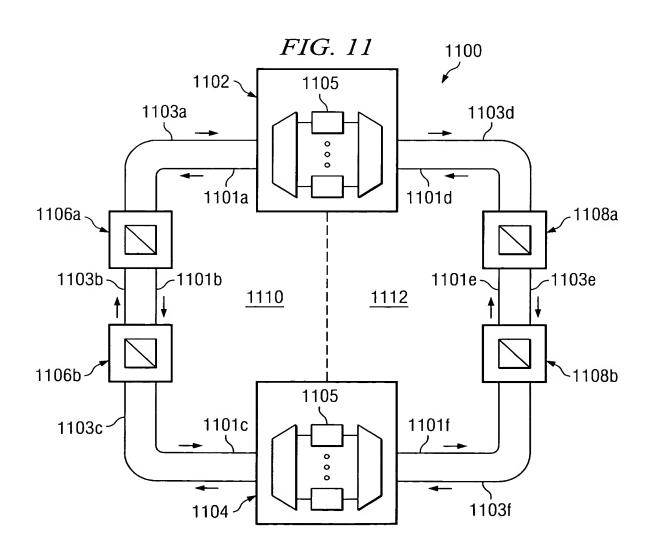


Inventors: Cechan (nmi) Tian, et al.

Attorney's Docket: 064731.0378

Sheet 9 of 11



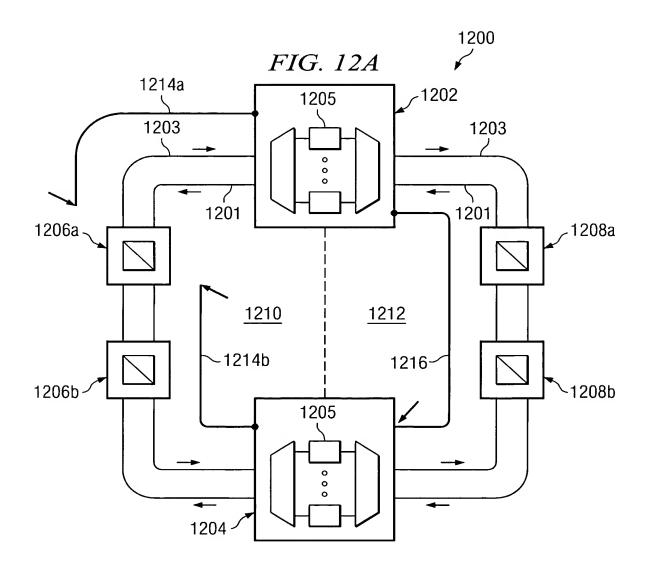


Inventors: Cechan (nmi) Tian, et al.

Attorney's Docket: 064731.0378

10/11

Sheet 10 of 11



Inventors: Cechan (nmi) Tian, et al.

Attorney's Docket: 064731.0378 Sheet 11 of 11

